



Join the team that's changing the Windsor-Detroit skyline.

www.gordiehoweinternationalbridge.com

Engineer-In-Training (2 positions)

The Engineer in Training – Civil/Structural is responsible for supporting Senior Engineers at the Windsor-Detroit Bridge Authority (WDBA), progressively taking on more independent work as experience is gained. The Engineer in Training will provide assistance in preparing progress reports, providing input into sub committees and documenting observations on the job site. Not only will you support construction oversight activities, but we can also offer you the following abilities to:

Job Functions:

- Review Bridging North America's submissions in collaboration with the Senior Engineer, verifying that each submission is following compliance with the Project Agreement and legislation. Prepare project compliance reports when needed.
- Observe construction on site to ensure contract compliance and collect project data. Document observations on site.
- Assemble, collect and maintain project related information for use in project planning, execution and quality control. Prepare and assist in presenting project related information and project status updates to sub committees involved in the project.
- Attend relevant meetings, working groups or committees and liaise with internal Subject Matter Experts (SME) and Bridging North America in order to meet objectives.
- Fully embrace and participate in construction site health and safety policies and programs as required.
- Help review, compare and analyze the various cost estimates received on a regular basis.

To join this team, you will bring the following:

- University Degree in Civil Engineering
- Registration or qualified for registration (with expectation to be registered within first year of term) as an Engineer-in-Training with the Professional Engineers of Ontario, or equivalent
- Minimum 1-3 years of relevant work experience
- Civil/structural experience, required
- Field level experience to understand and interpret field activities and operations, considered an asset
- Experience with P3 model and complex projects, considered an asset
- Intermediate to advanced Microsoft Excel, Word, PowerPoint and Outlook
- Familiarity with AutoCAD and any additional civil/structural software, considered an asset
- Knowledge of engineering analysis and design software packages, considered an asset
- Knowledge of civil/structural systems, means, methods, materials and industry standards
- Ability to recognize when technical problems could develop and initiate the appropriate level of escalation
- Ability to obtain a Government of Canada Personnel Screening/ Security Clearance
- Ability to travel within Ontario and Michigan

Our culture is driven by knowledgeable professionals with a passion for their field and the Gordie Howe International Bridge Project. The following competencies are keys to your success within our team:

- Ability to manage multiple issues concurrently
- Excellent organizational and time management skills
- Possesses problem-solving and analytical skills
- Ability to work in a team environment
- Strong initiative, attention to detail and quality orientation



- Demonstrated strong ability to effectively and professionally communicate orally and in writing
- Well rounded knowledge of relationship management

We will reward your initiative with:

- Salary \$56,858 to \$78,179
- Comprehensive group benefits package
- Defined Contribution Pension Plan
- Paid Time Off Benefits – Vacation, Personal Leave, Floater Day, Medical Leave, 12 Holidays
- Flexible Work Arrangements
- Training and Development opportunities
- Relocation assistance may be provided, if required

Qualified applicants may email their resume to recruitment@wdbribe.com up to and including August 4, 2021. **Please quote file #WDBA-179.** Resumes must be submitted electronically and will only be accepted in MS Word or PDF format.

Although all applications are appreciated, only those candidates selected for an interview will be contacted.

WDBA values talent and diversity as cornerstones of our success and is committed to creating a diverse and inclusive workforce that is reflective of our community and country. To support this commitment, we encourage applications from people of all races, ethnic origins, religions, abilities, sexual orientations, gender identities or expressions.